

read to be relocated and newly constructed on those portions involving present unsuitable road surface and drainage conditions.

APPROXIMATE ESTIMATE \$15,500.00

UNIT D. Road from Canyon Station to Mineral Park. This road is to be repaired and reconstructed to avoid sandy portions and to improve drainage conditions.

APPROXIMATE ESTIMATE \$6,200.00

UNIT E. Old Trails National Highway, Topock to Kingman, Sections from Topock to Oatman and from end of present State Road near Little Meadows toward Kingman to be relocated and newly constructed in a manner to conform to present State and Federal Aid requirements.

APPROXIMATE ESTIMATE \$105,000.00

UNIT F. Comprising Sandy and Francie Creek roads.

SANDY ROAD: The present road is to be relocated and constructed in a substantial manner from the crossing of the wash at Cane Springs to end of the present road at Gray's Ranch, from this point on a passable road will be opened to Signal.

FRANCIE CREEK ROAD: This road will be repaired in a manner to avoid heavy grades and sandy portions and to improve drainage conditions.

APPROXIMATE ESTIMATE \$24,800.00

UNIT G. Road from Gray's Ranch to Burro Creek. This road is to be located and newly constructed through a section having no road at present. Owing to the roughness of the Country a narrower width of roadbed will be graded, but suitable turnouts will be provided and the roadbed surfaced with cemented gravel or other suitable material where necessary.

APPROXIMATE ESTIMATE \$18,800.00

UNIT H. Comprising roads from Yucca to McCracken Mt. and from Yucca to Copperville Mt.

YUCCA TO McCRACKEN MT: The road from Yucca via Eahom's Ranch and Stout's Well to a point on the present road to Congress Jct. near McCracken Mt. will be relocated and newly constructed in places to avoid unfavorable road material and drainage conditions, the remainder thoroughly repaired.

YUCCA TO COPPERVILLE MT: This road will be relocated and constructed to avoid the present sandy portions and to improve drainage conditions.

APPROXIMATE ESTIMATE \$15,500.00

UNIT I. Comprising roads from Antares to Patterson's Well, Hackberry to Yavapai County Line via Willows, and the road from Hackberry-Willows road to Round Valley.

Each of the above mentioned roads will be repaired with special attention to those portions subject to inadequate drainage provisions.

APPROXIMATE ESTIMATE \$ 6,200.00

TOTAL ESTIMATE \$300,000.00

Provided that should any surplus remain in any approximate estimate on the foregoing designated Units, A, B, C, D, E, F, G, H and I, after the completion of the work for which said estimate was determined the same may be used for the completion of the work in any other Unit mentioned in this Proviso if such action be considered necessary by the Commission.

Respectfully submitted,

O. D. M. GADDIS, Chairman.
W. K. RIDENOUR, Member.
WM. L. KAYSER, Member.
J. W. WARD, Member.
J. B. UNCAPHER, Member.

ATTEST:

J. S. WITHERS, Secretary.

Dated this 14th day of April, 1920.

There being no further business for the day, the Board stands at recess until nine o'clock A. M. Thursday, April 15, 1920.

ATTEST:

GEO. B. AYERS,
Chairman of the Board of Supervisors
Mohave County, Arizona.

J. S. WITHERS,

Clerk of the Board of Supervisors, Mohave County, Arizona.

OFFICE OF THE BOARD OF SUPERVISORS OF MOHAVE COUNTY, STATE OF ARIZONA.

Kingman, April 15, 1920.

Pursuant to recess of April 14th, 1920, the Board of Supervisors of Mohave County, State of Arizona, met this day at nine o'clock A. M. in regular session. Present: GEO. B. AYERS, Chairman; A. M. MacDUFFEE, Member and J. S. WITHERS, Clerk. Absent: L. H. FOSTER, Member.

The following resolution was adopted by the Board:

WHEREAS at a meeting of this Board held October 7, 1919, a petition signed by fifteen percentum of the property taxpayers, who were in other respects, qualified electors of Mohave County, Arizona, was certified to and filed with this Board by Anson H. Smith, requesting this Board of Supervisors to order an election to be held by the property taxpayers of said County, in the manner provided by law, to determine whether an indebtedness of Three Hundred Thousand Dollars (\$300,000.00) should be created and authorized by the issuance of bonds of said county, in the amount of Three Hundred Thousand Dollars (\$300,000.00) the proceeds from the sale thereof to be used in the construction of roads, highways and bridges within said County, and

WHEREAS on said date this Board appointed a Highway Commission consisting of O. D. M. GADDIS, J. W. WARD, W. L. KAYSER, JAMES UNCAPHER and W. K. RIDENOUR, and

WHEREAS said Highway Commission has investigated public highways of the County and has filed a map of the highways to be improved, and a report recommending the improvement of the public highways of the County generally at an estimated cost of Three Hundred Thousand Dollars (\$300,000.00), which report and map show the character, condition, and connections of the highways, and other information necessary and useful in the construction of said improvements, and

WHEREAS it is now the duty of this Board of Supervisors to order an election for the purpose of submitting to the property taxpayers, who are in all other respects, qualified electors of Mohave County, Arizona, a proposition authorizing the issuance of Three Hundred Thousand Dollars (\$300,000.00) of bonds of said County.

NOW THEREFORE BE IT ORDERED that an election be and the same is hereby called, to be held in the County of Mohave, Arizona, on the

weeks before the date of the election hereinbefore ordered to be held.

IT IS FURTHER ORDERED that notice of said election shall be posted at each polling place within the County and at five other public places within said County, at least twelve days prior to said election, and shall also be published in the Mohave County Miner and Our Mineral Wealth, a weekly newspaper published at Kingman in said County, at least thirty days prior to the date of such election, said notice of election shall be substantially as follows:

NOTICE OF ELECTION

June 8th, 1920.

To the property taxpayers who are qualified electors of Mohave County, State of Arizona, pursuant to an order adopted by the Board of Supervisors of Mohave County, Arizona, on the 15th day of April, 1920, you are hereby notified that a special election will be held at the regular voting precincts in Mohave County, Arizona, on the 8th day of June, 1920, and that the polls of such election will be open from six o'clock a. m. until six o'clock p. m. on the above mentioned date, and that at such election, the following proposition will be submitted to the property taxpayers, who are in all other respects, qualified electors of Mohave County, Arizona, to-wit: Shall the Board of Supervisors of Mohave County, Arizona, borrow upon the faith and credit of said County, the sum of Three Hundred Thousand Dollars (\$300,000.00) and issue bonds of said County therefor, said bonds to bear interest at the rate of Six (6%) per centum, payable semi-annually June 1, and December 1, to run for a term of Thirty (30) years. The said bonds to consist of Three Hundred (300) bonds of the denomination of One Thousand (\$1,000.00) Dollars each and numbered from One (1) to Three Hundred (300) inclusive to bear date of June 1, 1920, and to mature serially in annual installments as follows:

Ten Thousand (\$10,000.00) Dollars on the first day of June in each of the years, 1931, 1932, 1933, 1934 and 1935; Fifteen Thousand (\$15,000.00) Dollars on the first day of June in each of the years, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944 and 1945; Twenty Thousand (\$20,000.00) Dollars on the first day of June in each of the years 1946, 1947, 1948, 1949 and 1950.

The proceeds of said bonds to be used for the purpose of constructing and improving public highways of Mohave County, Arizona, generally in accordance with the suggestions, recommendations and report of the Mohave County Highway Commission now on file in the office of the Clerk of the Board of Supervisors of Mohave County, Arizona.

Dated at Kingman, Arizona, April 15, 1920.

GEO. B. AYERS,
Chairman, Board of Supervisors
Mohave County, Arizona.

ATTEST:

J. S. WITHERS,
Clerk Board of Supervisors
Mohave County Arizona.

IT IS FURTHER ORDERED that said election shall be held in conformity with the provisions of the General Election Laws of the State of Arizona, at the regular voting places in said County, said polling places and the Board of Election of the respective voting precincts being as follows, to-wit:

Kingman Precinct, Polling Place, Elks' Hall
Inspector, C. A. Warren
Judge, Chas. Bourquin
Judge, Mrs. Thos. Devine
Clerk, Mrs. C. A. Patterson

Oatman Precinct, Polling Place, Old School House
Inspector, Del Shearer
Judge, Thos. Hogan
Judge, W. H. Long
Clerk, Mrs. Henry Hand

Chloride Precinct, Polling Place, Miners' Union Hall
Inspector, R. W. Davidson
Judge, H. L. McCann
Judge, Mrs. J. R. Livingston
Clerk, Mrs. C. L. Hoffman

Hackberry Precinct, Polling Place, Social Hall
Inspector, Wm. Neagle
Judge, Mrs. F. Donovan
Judge, Wm. Grant
Clerk, Mrs. W. L. Kayser

Yucca Precinct, Polling Place, School House
Inspector, Louis Janc
Judge, Fred Leonard
Judge, J. J. Jerome
Clerk, Mrs. Chas. Bly

Friscio Precinct, Polling Place, Frisco Mine Office
Inspector, R. L. Dimmick
Judge, Robt. Brannack

Judge, Mrs. R. L. Dimmick
Clerk, Mrs. Jas. Durdon

Sandy Precinct, Polling Place, Whitney School House
Inspector, L. C. Johnson
Judge, A. Cornwall
Judge, R. P. Morrow
Clerk, Isabelle M. Stephens

Short Creek Precinct, Polling Place, J. H. Gallagher's Ranch House
Inspector, J. H. Gallagher
Judge, Isaac Carling
Judge, Mrs. A. F. Colvin
Clerk, Jos. T. Wilkinson, Jr.

Littlefield Precinct, Polling Place, School House
Inspector, J. R. McKnight
Judge, J. W. Pollock
Judge, Jos. H. Reber
Clerk, Henry Frehner

Mineral Park Precinct, Polling Place, Golden Star Mine Office
Inspector, Tom McNeely
Judge, T. D. Walsh
Judge, Joe Prisk
Clerk, Miss Nina Uncapher

Signal Precinct, Polling Place, G. Levy's Store Building
Inspector, G. Levy
Judge, Telly Bland
Judge, N. B. Boner
Clerk, Mrs. W. H. Munds

Peach Springs Precinct, Polling Place, School House
Inspector, E. H. Carpenter
Judge, J. L. Nelson, Sr.
Judge, Mrs. J. J. Shawver
Clerk, W. H. Henderson

Moccasin Precinct, Polling Place, School House
Inspector, Fred C. Heaton
Judge, Edward Heaton
Judge, Thos. J. Ranch
Clerk, Price W. Johnson

Wrigley Precinct, Polling Place, Wrigley Mine Social Hall
Inspector, Jno. J. Lynch
Judge, G. T. Atlee
Judge, Mrs. Jno. Lynch
Clerk, Chas. F. Sherman

Topock Precinct, Polling Place, School House
Inspector, Chas. Main
Judge, A. N. Millsapugh
Judge, E. H. Norton
Clerk, Mrs. Louisa Main

Mount Trumbull Precinct, Polling Place, School House
Inspector, Wm. Brink
Judge, Roy Bundy
Judge, J. A. Crosby
Clerk, Mrs. Wm. Brink

IT IS FURTHER ORDERED that a special meeting of this Board shall be held on the first Monday succeeding the twelfth (12th) day after said election, for the purpose of canvassing the vote cast at said election, and declaring the result thereof.

The foregoing was upon roll call unanimously adopted by the Board.

GEO. B. AYERS,
Chairman, Board of Supervisors
Mohave County, Arizona.

ATTEST:

J. S. WITHERS,
Clerk Board of Supervisors
Mohave County Arizona.

OFFICE OF THE BOARD OF SUPERVISORS OF MOHAVE COUNTY, STATE OF ARIZONA.

Kingman, April 15th, 1920.

Pursuant to recess of April 14th, 1920, the Board of Supervisors of Mohave County, State of Arizona, met this day at nine o'clock A. M. in regular session. Present: GEO. B. AYERS, Chairman; A. M. MacDUFFEE, Member and J. S. WITHERS, Clerk. Absent: L. H. FOSTER, Member.

WHEREAS at a meeting of this Board held October 7th, 1919, a petition signed by fifteen per centum of the property taxpayers, who were in other respects qualified electors of Mohave County, Arizona, was certified to and filed with this Board by Anson H. Smith, requesting this Board to order an election to be held by the property taxpayers of said County, in the manner provided by law, to determine whether an indebtedness of Eighty Thousand Dollars (\$80,000.00) should be created and authorized by the issuance of bonds of said County in the sum of Eighty Thousand Dollars (\$80,000.00) the proceeds from the sale thereof to be used in the construction of a County Hospital, together with the necessary equipment and grounds therefor, within said County, and

WHEREAS it is now the duty of this Board of Supervisors to order an election for the purpose of submitting to the property taxpayers, who are in all other respects qualified electors of Mohave County, a proposition authorizing the issuance of Eighty Thousand

Dollars (\$80,000.00) of bonds of said County.

NOW THEREFORE BE IT ORDERED that an election be and the same is hereby called, to be held in the County of Mohave, Arizona on the 8th day of June, 1920, which date is not less than thirty or more than sixty days after the date of this order, and that at such election there shall be submitted to the property taxpayers, who in all other respects, shall be qualified electors of said County of Mohave, Arizona, the proposition of the issuance of Eighty Thousand Dollars (\$80,000.00) Hospital Bonds of Mohave County, Arizona, bearing interest at the rate of Six (6%) per centum per annum, payable semi-annually on the first days of June and December of each year, said bonds to run for a term of Thirty years. The said bonds to consist of Eighty (80) Bonds of the denominations of One Thousand (\$1,000.00) Dollars each and numbered from One (1) to Eighty (80) inclusive, to bear date of June 1, 1920, and to mature serially in annual installments as follows:

Three Thousand (\$3,000.00) Dollars on the first day of June in each of the years, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939 and 1940; Five Thousand (\$5,000.00) Dollars on the first day of June in each of the years 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949 and 1950.

The proceeds of said bonds shall be used for the purpose of constructing a County Hospital, together with the necessary equipment and grounds therefor in Mohave County, Arizona.

IT IS FURTHER ORDERED that notice of said election shall be posted at each polling place within the County and at five other public places within said County, at least twelve days prior to said election, and shall also be published in the Mohave County Miner and Our Mineral Wealth, a weekly newspaper published at Kingman in said County, at least thirty days prior to the date of such election, said notice of election shall be substantially as follows:

NOTICE OF ELECTION

June 8th, 1920.

To the property taxpayers who are qualified electors of Mohave County, State of Arizona, pursuant to an order adopted by the Board of Supervisors of Mohave County, Arizona on the 15th day of April, 1920, you are hereby notified that a special election will be held at the regular voting precincts in Mohave County, Arizona, on the 8th day of June, 1920, and that the polls of such election will be open from six o'clock a. m. until six o'clock p. m. on the above mentioned date, and that at such election, the following proposition will be submitted to the property taxpayers, who are in all other respects, qualified electors of Mohave County, Arizona, to-wit: Shall the Board of Supervisors borrow upon the faith and credit of Mohave County, Arizona, the sum of Eighty Thousand Dollars (\$80,000.00) and issue bonds of said County therefor, said bonds to bear interest at the rate of Six (6%) per centum, per annum, payable semi-annually June 1, and December 1, to run for a term of Thirty years. The said bonds to consist of Eighty (80) Bonds of the denomination of One Thousand (\$1,000.00) Dollars each and numbered from One (1) to Eighty (80) inclusive, to bear date of June 1, 1920, and to mature serially in annual installments as follows:

Three Thousand (\$3,000.00) Dollars on the first day of June in each of the years, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939 and 1940; Five Thousand (\$5,000.00) Dollars on the first day of June in each of the years, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949 and 1950.

The proceeds of said bonds to be used for the purpose of constructing a County Hospital, together with the necessary equipment and grounds therefor, in Mohave County, Arizona.

Dated at Kingman, Arizona, April 15th, 1920.

GEO. B. AYERS,
Chairman, Board of Supervisors
Mohave County, Arizona.

ATTEST:

J. S. WITHERS,
Clerk Board of Supervisors
Mohave County Arizona.

IT IS FURTHER ORDERED that said election shall be held in conformity with the provisions of the General Election Laws of the State of Arizona, at the regular voting places in said County, said polling places and the Board of Election of the respective voting precincts being as follows, to-wit:

Kingman Precinct, Polling Place, Elks' Hall
Inspector, C. A. Warren
Judge, Chas. Bourquin
Judge, Mrs. Thos. Devine
Clerk, Mrs. C. A. Patterson

Oatman Precinct, Polling Place, Old School House

Inspector, Del Shearer
Judge, Thos. Hogan
Judge, W. H. Long
Clerk, Mrs. Henry Hand

Chloride Precinct, Polling Place, Miners' Union Hall

Inspector, R. W. Davidson
Judge, H. L. McCann
Judge, Mrs. J. R. Livingston
Clerk, Mrs. C. L. Hoffman

Hackberry Precinct, Polling Place, Social Hall

Inspector, Wm. Neagle
Judge, Mrs. F. Donovan
Judge, Wm. Grant
Clerk, Mrs. W. L. Kayser

Yucca Precinct, Polling Place, School House

Inspector, Louis Janc
Judge, Fred Leonard
Judge, J. J. Jerome
Clerk, Mrs. Chas. Bly

Friscio Precinct, Polling Place, Frisco Mine Office

Inspector, R. L. Dimmick
Judge, Robt. Brannack
Judge, Mrs. R. L. Dimmick
Clerk, Mrs. Jas. Durdon

Sandy Precinct, Polling Place, Whitney School House

Inspector, L. C. Johnson
Judge, A. Cornwall
Judge, R. P. Morrow
Clerk, Isabelle M. Stephens

Short Creek Precinct, Polling Place, J. H. Gallagher's Ranch House

Inspector, J. H. Gallagher
Judge, Isaac Carling
Judge, Mrs. A. F. Colvin
Clerk, Jos. T. Wilkinson, Jr.

Littlefield Precinct, Polling Place, School House

Inspector, J. R. McKnight
Judge, J. W. Pollock
Judge, Jos. H. Reber
Clerk, Henry Frehner

Mineral Park Precinct, Polling Place, Golden Star Mine Office

Inspector, Tom McNeely
Judge, T. D. Walsh
Judge, Joe Prisk
Clerk, Miss Nina Uncapher

Signal Precinct, Polling Place, G. Levy's Store Building

Inspector, G. Levy
Judge, Telly Bland
Judge, N. B. Boner
Clerk, Mrs. W. H. Munds

Peach Springs Precinct, Polling Place, School House

Inspector, E. H. Carpenter
Judge, J. L. Nelson, Sr.
Judge, Mrs. J. J. Shawver
Clerk, W. H. Henderson

Moccasin Precinct, Polling Place, School House

Inspector, Fred C. Heaton
Judge, Edward Heaton
Judge, Thos. J. Ranch
Clerk, Price W. Johnson

Wrigley Precinct, Polling Place, Wrigley Mine Social Hall

Inspector, Jno. J. Lynch
Judge, G. T. Atlee
Judge, Mrs. Jno. Lynch
Clerk, Chas. F. Sherman

Topock Precinct, Polling Place, School House

Inspector, Chas. Main
Judge, A. N. Millsapugh
Judge, E. H. Norton
Clerk, Mrs. Louisa Main

Mount Trumbull Precinct, Polling Place, School House

Inspector, Wm. Brink
Judge, Roy Bundy
Judge, J. A. Crosby
Clerk, Mrs. Wm. Brink

IT IS FURTHER ORDERED that a special meeting of this Board shall be held on the first Monday succeeding the twelfth (12) day after said election, for the purpose of canvassing the vote cast at said election, and declaring the result thereof.

The foregoing was upon roll call unanimously adopted by the Board.

GEO. B. AYERS,
Chairman Board of Supervisors,
Mohave County, Arizona.

ATTEST:

J. S. WITHERS,
Clerk Board of Supervisors,
Mohave County, Arizona.

WATER POWER OF THE WORLD.

Beama, a monthly journal devoted to the interests of British electrical and allied engineering, publishes a very interesting article from a special correspondent on waterpower of the world. It is declared that the richest European country in waterpower is really Norway. It is said to be the richest in the world. "Norway," adds the correspondent, "is one of the countries which has given most attention to the use of waterpower. Thus Norway was able to face the great shortage of coal brought about by war conditions and to escape many unpleasant experiences, incidentally saving at the same time a great deal of money."